

Texarkana School District Career and Technical Education Status Report for 2008-09

ACCREDITATION STANDARDS

The Standards of Accreditation of Public Schools require that each school offer three programs of study in three different occupational pathway areas. For a program offered at a secondary career and technical center to be counted as a local district offering, students must be enrolled. During 2008-09, our records indicate the following:

Arkansas High School offered 18 programs of study in 15 different pathways.

ACADEMIC SKILL ATTAINMENT

The academic attainment measure is based on the number of CTE concentrators who score proficient or advanced on the end-of-course Literacy and Geometry assessments. CTE concentrators are those students who have completed at least three units from a program of study in grades 9-12 and are leaving the secondary education system during the reporting year.

----- LITERACY -----

PCT of concentrators proficient in Literacy: 29.55%

Consortia/District Target: 37.20%

District rating: Below Target

----- GEOMETRY -----

PCT of concentrators proficient in Geometry: 32.53%

Consortia/District Target: 34.13%

District rating: Below Target

CTE SKILL ATTAINMENT

CTE Skill Attainment is based on the number of CTE concentrators who score proficient on the CTE competency tests (70% is the proficient level).

PCT of concentrators proficient: 21.74%

Consortia/District Target: 40.54%

District rating: Below Target

Another factor in CTE skill attainment is the proficiency of all students tested during the year. During the 2008-09 school year, 34.25% of students tested scored proficient.

GRADUATION

The graduation rate for concentrators is based on the number of students identified as concentrators at the beginning of their senior year (enrolled at least three units in one program of study area) compared with the number of those who graduated.

PCT of concentrators graduated 73.63%

Consortia/District Target: 81.67%

District rating: Below Target

PLACEMENT

Placement is based on the status of completers six months following graduation. Completers who pursued opportunities in postsecondary education, the workforce, or military are considered positive placements.

PCT positive placement: 100.00%

Consortia/District Target: 98.13%

District rating: Met Target

COMPLETERS OF PROGRAM STUDY

A completer is a graduate who successfully completed three or more units of credit within a program of study, including all the core requirements for that program of study. There are two measures for this indicator. The first is the number of completers compared to the number of graduates. The state average in 2008-09 was 46.26%. The second is the number of seniors enrolled in career and technical classes compared to the number of completers. The state average in 2008-09 was 53.17%.

Completers compared with graduates: 33.62%

Number of seniors compared to completers 34.07%

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ACCREDITATION STANDARDS DETAIL

Arkansas High School offered 18 programs of study in 15 different pathways.

Administrative Support		
Office Administration	Approved	
Facility and Mobile Equipment Maintenance		
Automotive Collision	Approved	Texarkana Area Vocational Center
Aviation Mechanics	Approved	Texarkana Area Vocational Center
Power Equipment Technology	Approved	Texarkana Area Vocational Center
Family & Community Services		
Family & Consumer Sciences Education	Approved	
Journalism and Broadcasting		
Television	Approved	Texarkana Area Vocational Center
Law Enforcement Services		
Criminal Justice	Approved	Texarkana Area Vocational Center
National Security		
JROTC	Approved	
Natural Resources Systems		
Natural Resource/Environmental Svc Systems	Approved	
Network Systems		
Computer Engineering	Approved	Texarkana Area Vocational Center
Performing Arts		
Theater	Conditional Approval	
Personal Care Services		
Cosmetology	Approved	Texarkana Area Vocational Center
Plant Systems		
Horticulture	Approved	
Printing Technology		
Graphic Communication	Approved	Texarkana Area Vocational Center
Production		
Welding	Approved	Texarkana Area Vocational Center
Teaching & Training		
Education & Training	Approved	
Web and Digital Communications		
Web Design and Production	Approved	
Digital Communications	Approved	
Digital Communications	Approved	Texarkana Area Vocational Center
Web Design and Production	Approved	Texarkana Area Vocational Center

CTE SKILLS ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Number Proficient	Percent Proficient
ARKANSAS HIGH SCHOOL	543	186	34.25%
Agriculture	111	27	24.32%
Agriculture Science	23	2	8.70%
Animal Sciences	51	15	29.41%
Leadership & Communications	21	9	42.86%
Plant Science	16	1	6.25%
Business and Marketing	158	26	16.46%

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Banking & Finance Principles	20	1	5.00%
Computerized Accounting I	15	1	6.67%
Computerized Business Applications	43	0	0.00%
Desktop Publishing II	32	10	31.25%
Office Management	14	5	35.71%
Word Processing I	19	4	21.05%
Word Processing II	15	5	33.33%
Family and Consumer	274	133	48.54%
Child Development	61	35	57.38%
Clothing Management	32	6	18.75%
Family & Consumer Sciences	36	14	38.89%
Family Dynamics	46	20	43.48%
Housing & Interior Design	17	6	35.29%
Human Relations	33	26	78.79%
Parenting	34	23	67.65%
Personal and Family Finance	15	3	20.00%

COMPLETERS OF PROGRAMS OF STUDY DETAIL

Total unduplicated number of completers of programs of study: 77

Automotive Collision	2
Aviation Mechanics	1
Child Care Guidance, Management & Services	1
Computer Engineering	4
Cosmetology	17
Desktop Publishing	9
Finance	1
Graphic Communication	17
Horticulture	1
JROTC	11
Marketing Technology	4
Power Equipment Technology	2
Radio	2
Welding	9